

MW-1 #027103

WATER WELL RECORD

Form WWC-5

KSA 82a-1212 ID No.

00352435

|                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|--------------------------------|--|----------------------------|--|------------------------------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                               |  | Fraction                                                                                               |  | Section Number                 |  | Township Number            |  | Range Number                       |  |
| County: <b>Sedgwick</b>                                                                                                                                                                                                                                                                                                                                                                                 |  | <b>NW ¼ NE ¼ NE ¼</b>                                                                                  |  | <b>26</b>                      |  | <b>T 29 S</b>              |  | <b>R 2 EW</b>                      |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>501. E Ross in Clearwater, KS</b>                                                                                                                                                                                                                                                                 |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 2 WATER WELL OWNER: <b>Saw-A-Trip</b>                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| RR#, St. Address, Box #: <b>PO Box 580</b>                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| City, State, ZIP Code: <b>Belle Plaine, KS 67013</b>                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 3 LOCATE WELL'S LOCATION WITH                                                                                                                                                                                                                                                                                                                                                                           |  | 4 DEPTH OF COMPLETED WELL: <b>28</b> ft. ELEVATION: <b>1282.47</b>                                     |  |                                |  |                            |  |                                    |  |
| AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                  |  | Depth(s) Groundwater Encountered <b>1. 22.6</b> ft. 2. .ft. 3. .ft.                                    |  |                                |  |                            |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | WELL'S STATIC WATER LEVEL <b>21.95</b> ft. below land surface measured on mo/day/yr <b>8-14-02 TOC</b> |  |                                |  |                            |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | Pump test data: Well water was .ft. after .hours pumping .gpm                                          |  |                                |  |                            |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | Est. Yield .gpm: Well water was .ft. after .hours pumping .gpm                                         |  |                                |  |                            |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | Bore Hole Diameter: <b>8.5</b> in. to <b>28</b> ft., and .in. to .ft.                                  |  |                                |  |                            |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | WELL WATER TO BE USED AS:                                                                              |  |                                |  |                            |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | 5 Public water supply                                                                                  |  | 8 Air conditioning             |  | 11 Injection well          |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | 1 Domestic                                                                                             |  | 3 Feedlot                      |  | 6 Oil field water supply   |  | 9 Dewatering                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  | 2 Irrigation                                                                                           |  | 4 Industrial                   |  | 7 Domestic (lawn & garden) |  | 10 Monitoring well <b>MW-1</b>     |  |
| Was a chemical/bacteriological sample submitted to Department? Yes. . No. <b>X</b> ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                             |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| Water Well Disinfected? Yes No <b>X</b>                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                 |  | 3 RMP (SR)                                                                                             |  | 6 Asbestos-Cement              |  | 9 Other (specify below)    |  | CASING JOINTS: Glued. . Clamped. . |  |
| <b>2 PVC</b>                                                                                                                                                                                                                                                                                                                                                                                            |  | 4 ABS                                                                                                  |  | 7 Fiberglass                   |  |                            |  | Welded. .                          |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                        |  |                                |  |                            |  | <b>Threaded</b>                    |  |
| Blank casing diameter <b>2</b> in. to <b>18</b> ft., Dia .in. to .ft., Dia .in. to .ft.                                                                                                                                                                                                                                                                                                                 |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| Casing height above land surface: <b>flush</b> in., weight <b>.703</b> lbs./ft. Wall thickness or gauge No. <b>Sch 40</b>                                                                                                                                                                                                                                                                               |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                 |  | 3 Stainless steel                                                                                      |  | 5 Fiberglass                   |  | 8 RMP (SR)                 |  | 10 Asbestos-cement                 |  |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                                                                 |  | 4 Galvanized steel                                                                                     |  | 6 Concrete tile                |  | 9 ABS                      |  | 11 Other (specify) .               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                        |  |                                |  |                            |  | 12 None used (open hole)           |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 1 Continuous slot                                                                                                                                                                                                                                                                                                                                                                                       |  | <b>3 Mill slot</b>                                                                                     |  | 5 Gauzed wrapped               |  | 8 Saw cut                  |  | 11 None (open hole)                |  |
| 2 Louvered shutter                                                                                                                                                                                                                                                                                                                                                                                      |  | 4 Key punched                                                                                          |  | 6 Wire wrapped                 |  | 9 Drilled holes            |  |                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                        |  | 7 Torch cut                    |  | 10 Other (specify) .       |  | ft.                                |  |
| SCREEN-PERFORATED INTERVALS: From <b>18</b> ft. to <b>28</b> ft., From .ft. to .ft.                                                                                                                                                                                                                                                                                                                     |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| GRAVEL PACK INTERVALS: From <b>16</b> ft. to <b>28</b> ft., From .ft. to .ft.                                                                                                                                                                                                                                                                                                                           |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| FROM .ft. to .ft., FROM .ft. to .ft.                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 1 Neat cement                                                                                                                                                                                                                                                                                                                                                                                           |  | 2 Cement grout                                                                                         |  | <b>3 Bentonite</b>             |  | 4 Other .                  |  |                                    |  |
| Grout Intervals: From <b>2</b> ft. to <b>16</b> ft., From .ft. to .ft., From .ft. to .ft.                                                                                                                                                                                                                                                                                                               |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 1 Septic tank                                                                                                                                                                                                                                                                                                                                                                                           |  | 4 Lateral lines                                                                                        |  | 7 Pit privy                    |  | 10 Livestock pens          |  | 14 Abandoned water well            |  |
| 2 Sewer lines                                                                                                                                                                                                                                                                                                                                                                                           |  | 5 Cess pool                                                                                            |  | 8 Sewage lagoon                |  | 11 Fuel storage            |  | 15 Oil well/Gas well               |  |
| 3 Watertight sewer lines                                                                                                                                                                                                                                                                                                                                                                                |  | 6 Seepage pit                                                                                          |  | 9 Feedyard                     |  | 12 Fertilizer storage      |  | 16 Other (specify below)           |  |
| Direction from well? How many feet?                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                       |  | 0.5                                                                                                    |  | Concrete                       |  |                            |  |                                    |  |
| 0.5                                                                                                                                                                                                                                                                                                                                                                                                     |  | 1.0                                                                                                    |  | Sand, fine to coarse           |  |                            |  |                                    |  |
| 1.0                                                                                                                                                                                                                                                                                                                                                                                                     |  | 7.0                                                                                                    |  | Sandy clay, dark brown         |  |                            |  |                                    |  |
| 7.0                                                                                                                                                                                                                                                                                                                                                                                                     |  | 14.0                                                                                                   |  | Clayey sand, reddish brown     |  |                            |  |                                    |  |
| 14.0                                                                                                                                                                                                                                                                                                                                                                                                    |  | 28.0                                                                                                   |  | Sand, tan, fine to very coarse |  |                            |  |                                    |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>9-4-02</b> and this record is true to the best of my knowledge and belief. Kansas                                                                                                                                       |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| Water Well Contractor's Licence No. <b>531</b> This Water Well Record was completed on (mo/day/yr) <b>9-13-02</b>                                                                                                                                                                                                                                                                                       |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| under the business name of <b>Geotechnical Services, Inc.</b> by (signature) <b>Jason C. Gorman</b>                                                                                                                                                                                                                                                                                                     |  |                                                                                                        |  |                                |  |                            |  |                                    |  |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. |  |                                                                                                        |  |                                |  |                            |  |                                    |  |